

INTERNATIONAL SEARCH REPORT

International Application No

PCT/CA 03/01431

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 H04M1/57 H04M1/2745

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 H04M

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 442 263 B1 (BEATON BRIAN FINLAY ET AL) 27 August 2002 (2002-08-27) column 8, line 13-61; figures 11A, 11B, 12A, 12B, 12C ---	1, 16
A	US 6 052 451 A (BOERO PHILIPPE ET AL) 18 April 2000 (2000-04-18) column 2, line 8-37 ---	1, 16
A	US 5 475 744 A (IKEDA NOBUHIRO) 12 December 1995 (1995-12-12) column 2, line 37 -column 3, line 52; figures 2A, 2B --- -/--	1, 16

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

G document member of the same patent family

Date of the actual completion of the international search

23 January 2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>EP 0 930 593 A (SONY CORP ; GEN MAGIC INC (US); SONY ELECTRONICS INC (US)) 21 July 1999 (1999-07-21) paragraph '0005! paragraph '0035!; figure 14A -----</p>	1, 16

INTERNATIONAL SEARCH REPORT

Information on patent family members

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			CA 2251279 A1	10-05-1999
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